

Attorney Docket No. 1293.1852

N THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:					
Yong-sul KIM et al.					
Application No.: 10/659,741	Group Art Unit: 2121				
Filed: September 11, 2003	Examiner: Not yet assigned				

or: METHOD AND APPARATUS FOR CONTROLLING BRIGHTNESS OF IMAGE

PROCESSING DEVICE (As Amended)

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application.

1.	Enclosures accompanying this Information Disclosure Statement are:					
	1a. ∑ 1b. ∑	Copy(ies) of IDS citation(s), except for U.S. Patents and U.S. Patent				
	1c. 🛭	_				
	1d. [or a PCT International Search Report. English language translation (complete, Abstract or relevant portion(s)) attached to non-English language publications as indicated on the attached Form PTO-1449.				
	1e. 🗆	-				
	1f. [1g. [
2.		formation Disclosure Statement is filed under 37 CFR § 1.97(b):				
		(Check either Item 2a or 2b or 2c or 2d)				
	2a.	 Within three months of the filing date of a national application; Within three months of the date of entry of the national stage as set forth in § 1.491 in an international application. 				
	2c. ∑ 2d.	_ •				

Serial No.: 10/659,741

3.	This Information Disclosure Statement is filed under 37 CFR § 1.97(c) after the period specified in paragraph 2 above but before the mailing date of any of a Final Office Action under § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise closes prosecution in the application, AND (Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months) 3a. The § 1.97(e) Statement in Item 5 below is applicable; OR 3b. The \$180.00 fee set forth in 37 CFR § 1.17(p) is: enclosed. to be charged to Deposit Account No. 19-3935.
4.	This Information Disclosure Statement is filed under 37 CFR § 1.97(d) after the period specified in paragraph 3 above, but on or before payment of the Issue Fee, AND 4a. The § 1.97(e) Statement in Item 5 below is applicable; AND 4b. The \$180.00 fee set forth in 37 CFR § 1.17(p) is: ———————————————————————————————————
5.	Statement under § 1.97(e) (applicable if Item 3a or Item 4a is checked) (Check either Item 5a or 5b) 5a. In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 5b. In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filling of this Information Disclosure Statement.
6.	 This is a continuation/divisional/continuation-in-part application under 37 CFR § 1.53(b). (Check appropriate Items 6a and/or 6b) 6a. Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR 1.98(d). 6b. Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided because the

Serial No.: 10/659,741

7.		This is a Request for Continued Examination under 37 CFR § 1.114. (Check either Item 7a or 7b)						
		7a. 🗌 7b. 🗍	The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.114(a), respectively.					
8.		This is a	Supplemental Information Disclosure Statement. (Check either Item 8a or 8b)					
		8a. 🗌	This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can					
		8b. 🗌	be considered as if properly filed on This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed					
9.			nce with 37 CFR § 1.98, a concise explanation of what is presently to be the relevance of each non-English language publication is: (Check appropriate Items 9a, 9b, 9c and/or 9d)					
		9a. 🗌	satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2)					
		9b. 9c.	set forth in the application. satisfied for the non-English language publication(s) indicated on the attached Form PTO-1449 as having an English language translation (complete or relevant portion(s)) attached thereto.					
		9d. 🗌	enclosed as Attachment 1(e), hereto.					
10.	be th	e, material an search	on is made that the information cited in this Statement is, or is considered to to patentability nor a representation that a search has been made (other report(s) from a counterpart foreign application or a PCT International port, if submitted herewith). 37 CFR §§ 1.97(g) and (h).					

Serial No.: 10/659,741

11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

Dated: Dec. 202004 1201 New York Ave., N.W., 7th Floor

Washington, D.C. 20005 Telephone: (202) 434-1500 Facsimile: (202) 434-1501 By:

Gene M. Garner, II Registration No. 34,172

FORM PTO-1	1110	IIS C	EDARTMEN'	T OF COMMERCE	T ATTORNEY DOC	KET NO.	She	et 1 of	<u>1</u>
		T AND TRADEMARK OFFICE		1293.1852			10/659,741		
LIST OF	REF	ERENCES C	ITED BY	APPLICANT	Yong-sul K				
λ,	(U)	se several sheets	if necessa	n/)	FILING DATE		GHOU	JP ART UNI	П
8						September 11, 2003		2121	
2 0 2004			U.S. P	ATENT DOCUMEN	NTS				
*EXAMINER INITIAL ADEN		DOCUMENT NO.	DATE	NAME		CLASS	SUB- CLASS		LING ATE
	AA	5,191,420	3/2/93	Lagoni et al.					
	AB	5,438,341	8/1/95	Kobayashi et al.					
	AC								
	AD								
	AE								
	AF								
		<u> </u>				I			· <u>-</u>
	Τ	DOCUMENT	- FOREIGN	N PATENT DOCUM	ENTS	1			
		NO.	DATE	COUN	NTRY TRANS		ATION NO	ABST	ABSTRACT
	AG	1 235 427 A1	8/28/02	Europe					
	АН	390 179 A1	3/29/90	Europe					
	Al	512 332 A2	4/24/92	Europe					
	AJ	392 100 A1	4/13/89	Europe					
	AK	2/3687 A2	1/10/02	PCT	·				
	AL								
OTHER RE		IOCO (In alcodino	A 41	No Boto Bodino				FDANCE	ATION
OTHER RE	FEREN	NCES (including	Author, III	tle, Date, Pertinen	t Pages, Etc	;.)	-	TRANSL. YES	NO
	AM								
		<u> </u>							
EXAMINER			,	DATE C	ONSIDERE)			
				3,2 3	0.10.0				
*EXAMINEF		l if reference consid	lered, whethe	er or not citation is in c	onformance w	ith MPFP 60	9. Draw	line throu	uah
citation if not i	in confo	rmance and not con	sidered. Incl	lude copy of this form	with next com	nunication t	o applicar	nt.	_